

### **AMENDMENTS TO THE CLAIMS**

The listing of claims below replaces all prior versions of claims in the application.

1. (Currently Amended) A digital broadcasting receiver comprising:

a circuit for correcting errors in a broadcasting wave;

a detector for detecting a receiving condition of [[a]] the broadcasting wave based on a frequency of error correction by the circuit for correcting errors in the broadcasting wave; and

a receiving condition reporting means for reporting by at least one of video and audio that the receiving condition is degraded in a state where a degradation of the receiving condition of the broadcasting wave has not exceeded an error correctable range,

wherein said receiving condition reporting means starts reporting that the receiving condition is degraded in response to the frequency of error correction exceeding a report starting point, the report starting point being set within a range in which, even if errors occur, all errors can be corrected.

2. (Currently Amended) The digital broadcasting receiver according to claim 1, wherein

said receiving condition reporting means changes the report by the at least one of video and audio depending on a degree of the degradation of the receiving condition of the broadcasting wave.

3. (Currently Amended) The digital broadcasting receiver according to claim 1, wherein said receiving condition reporting means comprises a noise generator for generating noises, an adder for adding said noises to the at least one of video and audio, and a controller for controlling at least said adder on the basis of the results of the detection by said detector.

4. (Currently Amended) The digital broadcasting receiver according to claim 2, wherein said receiving condition reporting means comprises a noise generator for generating noises, an adder for adding said noises to the at least one of video and audio, and a controller for controlling at least said adder on the basis of the results of the detection by said detector.

5. (Currently Amended) The digital broadcasting receiver according to claim 1, wherein said receiving condition reporting means is operated for a predetermined time period at predetermined timing ~~from the~~ during a time when ~~the~~ viewing of broadcasting is started to ~~the a~~ time when ~~[[it]]~~ the viewing of the broadcasting is terminated.

6. (Currently Amended) The digital broadcasting receiver according to claim 2, wherein said receiving condition reporting means is operated for a predetermined time period at predetermined timing ~~from the~~ during a time when ~~the~~ viewing of broadcasting is started to ~~the a~~ time when ~~[[it]]~~ the viewing of the broadcasting is terminated.

7. (Currently Amended) The digital broadcasting receiver according to claim 3, wherein said receiving condition reporting means is operated for a predetermined time period at predetermined timing ~~from the~~ during a time when the viewing of broadcasting is started to ~~the a~~ time when ~~[[it]]~~ the viewing of the broadcasting is terminated.

8. (Currently Amended) The digital broadcasting receiver according to claim 4, wherein said receiving condition reporting means is operated for a predetermined time period at predetermined timing ~~from the~~ during a time when the viewing of broadcasting is started to ~~the a~~ time when ~~[[it]]~~ the viewing of the broadcasting is terminated.

9. (Original) The digital broadcasting receiver according to claim 5, wherein said predetermined time period is adjusted by user setting.

10. (Original) The digital broadcasting receiver according to claim 6, wherein said predetermined time period is adjusted by user setting.

11. (Original) The digital broadcasting receiver according to claim 7, wherein said predetermined time period is adjusted by user setting.

12. (Original) The digital broadcasting receiver according to claim 8, wherein said predetermined time period is adjusted by user setting.

13. (Currently Amended) The digital broadcasting receiver according to claim 5, wherein  
when a state where the receiving condition of the broadcasting wave is worse than a  
predetermined level occurs continuously during said predetermined time period, ~~the report~~ said  
receiving condition reporting means is ~~made~~ operated in excess of said predetermined time  
period.

14. (Currently Amended) The digital broadcasting receiver according to claim 6, wherein  
when a state where the receiving condition of the broadcasting wave is worse than a  
predetermined level occurs continuously during said predetermined time period, ~~the report~~ said  
receiving condition reporting means is ~~made~~ operated in excess of said predetermined time  
period.

15. (Currently Amended) The digital broadcasting receiver according to claim 7, wherein  
when a state where the receiving condition of the broadcasting wave is worse than a  
predetermined level occurs continuously during said predetermined time period, ~~the report~~ said  
receiving condition reporting means is ~~made~~ operated in excess of said predetermined time  
period.

16. (Currently Amended) The digital broadcasting receiver according to claim 8, wherein  
when a state where the receiving condition of the broadcasting wave is worse than a  
predetermined level occurs continuously during said predetermined time period, ~~the report~~ said

receiving condition reporting means is ~~made~~ operated in excess of said predetermined time period.

17. (Currently Amended) The digital broadcasting receiver according to claim 9, wherein  
when a state where the receiving condition of the broadcasting wave is worse than a  
predetermined level occurs continuously during said predetermined time period, ~~the report~~ said  
receiving condition reporting means is ~~made~~ operated in excess of said predetermined time  
period.

18. (Currently Amended) The digital broadcasting receiver according to claim 10,  
wherein  
when a state where the receiving condition of the broadcasting wave is worse than a  
predetermined level occurs continuously during said predetermined time period, ~~the report~~ said  
receiving condition reporting means is ~~made~~ operated in excess of said predetermined time  
period.

19. (Currently Amended) The digital broadcasting receiver according to claim 11,  
wherein  
when a state where the receiving condition of the broadcasting wave is worse than a  
predetermined level occurs continuously during said predetermined time period, ~~the report~~ said

receiving condition reporting means is ~~made~~ operated in excess of said predetermined time period.

20. (Currently Amended) The digital broadcasting receiver according to claim 12, wherein

when a state where the receiving condition of the broadcasting wave is worse than a predetermined level occurs continuously during said predetermined time period, ~~the report~~ said receiving condition reporting means is ~~made~~ operated in excess of said predetermined time period.

21. (Currently Amended) A digital broadcasting receiver comprising:

a detector for detecting ~~the~~ a receiving condition of a broadcasting wave; and

~~a controller for automatically detecting the receiving condition for each broadcasting wave by said detector at the time of adjusting an antenna and storing the results of the detection in a memory;~~

~~a comparator for detecting the receiving condition of the broadcasting wave during viewing by said detector after adjusting the antenna and comparing the results of the detection after adjusting the antenna and the results of the detection stored in said memory with each other;~~

~~a judging means for judging whether or not the receiving condition of the broadcasting wave is liable to be degraded on the basis of the results of the comparison;~~

~~a receiving condition reporting means for reporting, when it is judged that the receiving condition is liable to be degraded, the judgment by at least one of video and audio; and~~

~~a circuit having an error correcting function for a demodulated digital signal~~

a memory for storing the receiving condition of each of a plurality of broadcast waves;

the receiver having a first mode of operation for storing in the memory the receiving conditions of each of the plurality of broadcasting waves at a time of adjusting an antenna used for receiving the broadcasting wave, and

a second mode of operation in which the receiving conditions of a broadcasting wave, during viewing of the broadcasting wave at a time subsequent to the storing of receiving conditions in the first mode, is compared with the receiving condition stored in the memory for the broadcasting wave, and, if, based on the comparison, it is judged that the receiving condition of the broadcasting wave is degraded, a report is provided to a user by at least one of audio and video.

22. (Withdrawn) A digital broadcasting receiver comprising:

a first path for introducing a signal inputted with a report signal representing a degradation of a receiving condition of a broadcasting wave to a video display or to an audio output unit;

a second path for introducing a signal not inputted with said report signal to a video recorder; and

a circuit having an error correcting function for a demodulated digital signal.